IAP12 Rec'd PCT/PTO 15 OCT 2007

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PATENT
32860-000314/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICATION. NO.:	10/089,303
APPLICANT:	Franz Josef NIEDERNOSTHEIDE et al.
INTERNATIONAL APPL. NO.:	PCT/DE00/03440
CONF.:	7374
FILED:	March 29, 2002
FOR:	THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT

October 15, 2007

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

\boxtimes	Execu	Executed Declaration and Power of Attorney.				
		Original	\boxtimes	Photocopy		
	The specification attached to the executed Declaration and Power of Attorney is a					
true co	opy of t	he specification which	was fil	ed in the U.S. Patent and Trademark Office on		
, inclu	ding an	y amendments thereto	(if appl	icable) filed on even date therewith.		

Application No.10/089,303 Docket No. 32860-000314/US Page 2 of 3

	The undersigned hereby declares that Attorney Docket No. 32860-000314/US on					
page 1	page 1 of the attached inventors' Declaration corresponds to Appl. No. 10/089,303 filed					
March	29, 2002 entitled "THYRISTOR ARRANGEMENT WITH TURNOFF					
PROT	ECTION".					
	English language specification, claims, and Abstract with () sheets of					
	drawings.					
	Applicant claims small entity status under 37 C.F.R. § 1.27.					
\boxtimes	Attached is a copy of Form PCT/DO/EO/905.					
\boxtimes	No extension fee is required because the undersigned has filed the documents					
within the	allotted time given by the Notification of Missing Requirements (Form					
PCT/DO/EO/905). However, if for some reason it is determined that an extension of time is						
necessary, applicant hereby respectfully petitions for an extension of time for the filing of the						
present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.						
	Applicant(s) hereby respectfully petitions for () month(s) extension of					
time for the f	iling of the present paper in accordance with the provisions of 37 C.F.R. § 1.136					
and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.						

Application No.10/089,303 Docket No. 32860-000314/US Page 3 of 3

The Government Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on March 29, 2002.

\boxtimes	Submitted concurrently herewith under separate cover for recording is an
	Assignment.
	A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
	Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are
	enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Donald J. Daley, Reg. No. 34,313

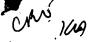
P.O. Box 8910 Reston, VA 20195

(703) 668-8000

Attachments

DJD:aem

(Rev. 01/13/05)





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/089,303 Franz Josef Niedernostheide 32860-000314/US

INTERNATIONAL APPLICATION NO.

PCT/DE00/03440

30596 HARNESS, DICKEY & PIERCE, P.L.C. P.O.BOX 8910

Miss Reg 10/13/2007 1.A. FILING DATE PRIORITY DATE
09/29/2000 09/30/1999

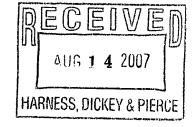
Date Mailed: 08/13/2007

RESTON, VA 20195

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/29/2002
- Copy of the International Search Report filed on 03/29/2002
- Copy of IPE Report filed on 03/29/2002
- Preliminary Amendments filed on 03/29/2002
- Information Disclosure Statements filed on 03/29/2002
- Request for Immediate Examination filed on 03/29/2002
- Copy of references cited in ISR filed on 03/29/2002
- U.S. Basic National Fees filed on 03/29/2002
- Substitute Specification filed on 03/29/2002



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/089,303	PCT/DE00/03440	32860-000314/US

FORM PCT/DO/EO/905 (371 Formalities Notice)